Title (en)
USING METADATA TO AGGREGATE SIGNAL PROCESSING OPERATIONS

Title (de)
VERWENDUNG VON METADATEN ZUR AGGREGATION VON SIGNALVERARBEITUNGSOPERATIONEN

Title (fr)
UTILISATION DE MÉTADONNÉES POUR AGRÉGER DES OPÉRATIONS DE TRAITEMENT DE SIGNAL

Publication
EP 3761672 B1 20230405 (EN)

Application
EP 20183399 A 20200701

Priority
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Abstract (en)
[origin: EP3761672A1] A method comprising: receiving and decoding a coded bitstream encoded with audio content including first audio objects corresponding to a first media content type of two consecutive media content types and second audio objects corresponding to a second media content type of the two consecutive media content types, and audio metadata corresponding to the audio content, the audio metadata including first and second audio object gains, respectively for the first and second audio objects, generated at least in part based on a first fading curve of the first media content type and a second fading curve of the second media content type, respectively; applying the first and second audio object gains to the first and second audio objects, respectively; rendering a sound field represented by the first audio object with the applied first audio object gain and the second audio object with the applied second audio object gain.

IPC 8 full level
H04S 3/00 (2006.01); **G10L 19/008** (2013.01)

CPC (source: EP US)
G10L 19/008 (2013.01 - US); **G10L 19/167** (2013.01 - US); **H04L 65/70** (2022.05 - EP); **H04L 65/75** (2022.05 - US); **H04L 65/756** (2022.05 - EP); **H04L 65/765** (2022.05 - EP); **H04L 65/80** (2013.01 - EP); **H04S 3/008** (2013.01 - EP); G10L 19/008 (2013.01 - EP); G10L 19/167 (2013.01 - EP); H04S 2400/11 (2013.01 - EP); H04S 2400/13 (2013.01 - EP)

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